

09/299,549 filed on April 26, 1999, which is a divisional application of U.S. serial no. 09/031,392 filed on February 26, 1998. The disclosures of the prior applications are considered part of (and are incorporated by reference in) the disclosure of this application.

Enclosed are the following papers required to receive a filing date under 37 C.F.R. §1.53(b):

Specification:	84 pages
Claims:	8 pages
Abstract:	1 page
Drawings:	8 pages

Also enclosed are a signed Combined Declaration and Power of Attorney as filed with prior application nos. 09/031,392, 09/299,549, and 09/610,417, and a Revocation of Prior Powers of Attorney and Appointment of New Power of Attorney for prior application no. 09/610,417.

The instant application contains nucleic acid and amino acid sequences required to be disclosed in a Sequence Listing under 37 C.F.R. §§1.821-1.825. It is requested that the Sequence Listing in computer readable format from prior application no. 09/031,392, filed on February 26, 1998 be made a part of the present application as provided for by 37. C.F.R. §1.821(e). A paper copy of the Sequence Listing from application no. 09/031,392 is enclosed.

Each of the prior applications is assigned of record to Millennium Pharmaceuticals, Inc., a Delaware corporation, by virtue of an assignment submitted to the Patent and Trademark Office for recording on May 13, 1998 at reel 9189, frame 0906.

The filing fee for the present application is calculated below:

Basic filing fee	\$740
Total claims in excess of 20=12, times \$18	\$216
Independent claims in excess of 3=15, times \$84	\$1260
Fee for multiple dependent claims	\$0
Total filing fee:	\$2216

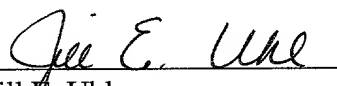
The Commissioner is hereby authorized to charge the filing fee for other than a small entity to our Deposit Account No. 501668.

This letter is enclosed in duplicate for fee processing. If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please contact the undersigned.

Respectfully submitted,

MILLENNIUM PHARMACEUTICALS, INC.
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October 18, 2001

By: 
Jill E. Uhl
Reg. No: 43,213

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Louis A. Tartaglia and Xun Weng)

Title: *Nucleic Acid Molecules Encoding*)
GLUTX and Uses Thereof)

FILED: HEREWITH)

Attorney Docket No. MPI1998-021DV3)

Group Art Unit: Unknown
Examiner: Unknown

"Express Mail" mailing label number **EL 791760334 US**

Date of Deposit October 18, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, DC 20231.

Signature

Andrew Boyd

Printed Name of Person Signing

REQUEST UNDER 37 C.F.R. §1.821(e) TO TRANSFER SEQUENCE LISTING
IN COMPUTER READABLE FORMAT

Box Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The Sequence Listing being filed herewithin the above-referenced divisional application is identical with tht filed in U.S. Serial No. 09/031,392 filed on February 26, 1998, from which this present application claims priority.